



4

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<110> Grondahl, Christian
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Wahl, Philip

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 <212> PRT
 <213> Homo sapiens

<400> 6

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Gly	Cys	Val	Arg	Leu	Arg	Gly	Ala	Val	Ile	Gly	Ile	Asp	Asp	Glu	Asp
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Asp	Ser	Thr	Phe	Thr	Ile	Thr	Val	Asp	Gln	Lys	Thr	Phe	His	Phe	Gln
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Ala	Arg	Asp	Ala	Asp	Glu	Arg	Glu	Lys	Trp	Ile	His	Ala	Leu	Glu	Glu
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Thr	Ile	Leu	Arg	His	Thr	Leu	Gln	Leu	Gln	Gly	Leu	Asp	Ser	Gly	Phe
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Val	Pro	Ser	Val	Gln	Asp	Phe	Asp	Lys	Lys	Leu	Thr	Glu	Ala	Asp	Ala
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Tyr	Leu	Gln	Ile	Leu	Ile	Glu	Gln	Leu	Lys	Leu	Phe	Asp	Asp	Lys	Leu
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Phe	Ser	Tyr	Ser	Ser	Ser	Glu	Asp	Glu	Phe	Tyr	Asp	Ala	Asp	Glu	Phe
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Asp	Thr	Thr	Glu	Ser	Leu	Asn	Ser	Ser	Leu	Ser	Asn	Gly	Thr	Ser	Asp
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Phe	Val	Ala	Glu	Gln	Val	Ser	His	His	Pro	Pro	Ile	Ser	Ala	Phe	Tyr
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<211> 2457

<212> DNA

<213> Homo sapiens

<400> 7

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<211> 558

<212> PRT

<213> Homo sapiens

<400> 8

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Val	Gln	Leu	Cys	Lys	Ser	Glu	Gln	Arg	Pro	Ser	Ser	Leu	Pro	Val	Gly
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Ser	Glu	Asp	Glu	Phe	Tyr	Asp	Ala	Asp	Glu	Phe	His	Gln	Ser	Gly	Ser
		115					120					125			
Ser	Pro	Lys	Arg	Leu	Ile	Asp	Ser	Ser	Gly	Ser	Ala	Ser	Val	Leu	Thr
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His	Ser	Ser	Ser	Gly	Asn	Ser	Leu	Lys	Arg	Pro	Asp	Thr	Thr	Glu	Ser
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				165					170					175	
Ser	His	Asp	Asp	Arg	Asp	Asp	Asp	Ala	Glu	Ala	Gly	Ser	Val	Glu	Glu
			180					185					190		
His	Lys	Ser	Val	Ile	Met	His	Leu	Leu	Ser	Gln	Val	Arg	Leu	Gly	Met

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Leu Leu Glu Met Tyr Ala	Asp Phe Phe Ala His	Pro Asp Leu Phe Val
225	230	235
Ser Ile Ser Asp Gln Lys	Asp Pro Lys Asp Arg Met	Val Gln Val Val
245	250	255
Lys Trp Tyr Leu Ser Ala	Phe His Ala Gly Arg Lys	Gly Ser Val Ala
260	265	270
Lys Lys Pro Tyr Asn Pro	Ile Leu Gly Glu Ile Phe	Gln Cys His Trp
275	280	285
Thr Leu Pro Asn Asp Thr	Glu Glu Asn Thr Glu Leu	Val Ser Glu Gly
290	295	300
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Val Ser His His Pro Pro	Ile Ser Ala Phe Tyr Ala	Glu Cys Phe Asn
325	330	335
Lys Lys Ile Gln Phe Asn	Ala His Ile Trp Thr Lys	Ser Lys Phe Leu
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Ser Pro Asn Asp Lys Lys	Ser Phe Cys Ser Ile Glu	Gly Glu Trp Asn
435	440	445
Gly Val Met Tyr Ala Lys	Tyr Ala Thr Gly Glu Asn	Thr Val Phe Val
450	455	460
Asp Thr Lys Lys Leu Pro	Ile Ile Lys Lys Lys Val	Arg Lys Leu Glu
465	470	475
Asp Gln Asn Glu Tyr Glu	Ser Arg Ser Leu Trp Lys	Asp Val Thr Phe
485	490	495
Asn Leu Lys Ile Arg Asp	Ile Asp Ala Ala Thr Glu	Ala Lys His Arg
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Ile Gln Trp Glu Thr Arg	Leu Phe His Glu Asp Gly	Glu Cys Trp Val
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 <223> Primer

<400> 9
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21

<210> 10
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